The Chat

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General Field Notes Editors North Carolina South Carolina	Christina Harvey William Post
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General Field Notes	
First Record of Neotropic Cormorant (Phalacro Steve Shultz	· · · · · · · · · · · · · · · · · · ·
A Description of Black-throated Green Warbler Nests in Coastal North Carolina <i>Alexander J</i>	
Articles	
B. Everett Jordan Lake Bird Counts – Part Thre	e Norman Budnitz45
Briefs for the Files	
Winter 2020–2021 Josh Southern	58
Miscellaneous	
50 Years Ago in The Chat Steve Shultz	80

Cover: Chestnut-sided Warbler at Mt. Mitchell, NC by John Cox

First Record of Neotropic Cormorant (*Phalacrocorax brasilianus*) in North Carolina

Steve Shultz

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On 9 April 2020, Jelmer Poelstra located a Neotropic Cormorant (*Phalacrocorax brasilianus*) in alternate plumage while scoping the breakwater at Crosswinds Marina on Jordan Lake in Chatham County, NC. The bird was with multiple Double-crested Cormorants (*P. auritus*), which highlighted the size difference between the two species, as well as Neotropic Cormorant's longer tail, smaller bill, and shape and coloration of the feathering at the base of the bill. The bird displayed a white, V-shaped, feathery plume on each side of the head. The cormorant was observed perched, swimming, diving, and, briefly, in flight.

News of the birds' presence quickly spread throughout the birding community, and perhaps due to location near the major metropolitan area of Raleigh-Durham-Chapel Hill, scores of observers were able to view the cormorant on 9 and 10 April (Southern). This represents a first record of the species in the Carolinas, and with acceptance of photos by the NC Bird Records Committee, Neotropical Cormorant is added to the state's Definitive List of accepted species.

Neotropic Cormorant is a wide-ranging species breeding along lakes, rivers, and coastlines from the southern tip of South America through the southern United States (Texas BBA). Birds wandering from established nesting areas have been identified as far north as Whitefish Point, MI (eBird).

Along the mid-Atlantic region from New York south, multiple reports of Neotropic Cormorant exist for New York, New Jersey, Maryland, Virginia, and Florida. Delaware, Georgia, and now North Carolina, have one report each. Other eastern states also show a pattern of reports, with two from Alabama and multiple records each from Tennessee, Kentucky, Indiana, and Ohio. Pennsylvania and West Virginia join South Carolina as states without reports. (eBird)

The reason behind the lack of records in the Carolinas prior to the Jordan Lake bird is unknown. Perhaps some Neotropic Cormorants are overlooked due to similarity with Double-crested Cormorant, but the presence of records in states surrounding the Carolinas suggests the species was "overdue" in both Carolinas. And in fact Nate Swick presented a keynote speech at a Carolina Bird Club seasonal meeting in Nags Head in 2019 on "The Next 10: Predicting First Records in NC & SC", with Neotropic Cormorant at the top of the list (pers comm.)

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Neotropic Cormorant (center, right) with Double-crested Cormorants 9 Apr 2020, Chatham Co. NC. Photo by David Fischer.



Neotropic Cormorant (center) showing white post-ocular patch and V-shaped gape, 9 Apr 2020, Chatham Co. NC. Photo by Stacy Barbour.

A Description of Black-throated Green Warbler (Wayne's) (Setophaga virens waynei) Nests in Coastal North Carolina

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Abstract

The Black-throated Green Warbler (Wayne's) (Setophaga virens waynei), a declining subspecies, breeds along the Coastal Plain of Virginia, North Carolina, and South Carolina. Since being described in 1918, little basic breeding ecology has been documented for this subspecies. Here we describe four nests that we monitored in southeastern North Carolina during the 2020 breeding season. Of the four nests, one was found in a Loblolly Pine (Pinus taeda), one in a Pond Pine (Pinus serotine), one in a Red Maple (Acer rubrum), and one in a large Loblolly Bay (Gordonia lasianthus). One nest was successful, two failed, and the last had an unknown fate. More research is needed to further understand the breeding ecology of this declining subspecies.

Introduction

Understanding a declining species' basic breeding ecology is vital to properly protect and manage for it. The Black-throated Green Warbler (Wayne's) (hereafter, Wayne's Warbler), is a declining Nearctic-Neotropical migratory songbird and a subspecies of the Black-throated Green Warbler (S. virens). Its disjunct breeding range occurs along a narrow band of the Atlantic Coastal Plain from southern Virginia to central South Carolina, and is about 400 km east and 1200 m lower in elevation than the nominate race in the Appalachian Mountains (Sprunt 1953, Watts et al 2011; Fig. 1). The Wayne's Warbler arrives and breeds much earlier than the nominate race and is associated with non-alluvial forested wetlands consisting of Bald Cypress (Taxodium distichum), Atlantic White Cedar (Chamaecyparis thyoides), pines (Pinus spp.) and mixed hardwoods such as Loblolly Bay (Gordonia lasianthus), Red Maple (Acer rubrum), and Tupelo species (Nyssa spp.; Sprunt 1953, Cely 2005, Watts et al 2011). These habitats, which were once dominant across the Coastal Plain, have been largely converted into pine plantations, agriculture, and urban areas with only a fraction remaining (Noss et al 2015).

The Wayne's Warbler was first documented by Arthur Wayne in 1909. Outram Bangs described and named it after its discoverer in 1918 (Bangs 1918). Wayne first described the subspecies' nests in 1918 near Mount Pleasant, SC (Wayne 1919). Since 1918, only a handful of nest descriptions have been published (Pitelka 1938) and very little basic breeding research has been conducted. Here we describe four Wayne's Warbler nests located in Bladen Lakes State Forest, NC, and compare these nests to the nominate race.

Observation

During the 2020 breeding season, March-June, we searched for breeding male Wayne's Warblers for a separate genomics project. Singing males were first detected on 18 March 2020 near Tatum Millpond in Bladen Lakes State Forest (34.726531,

-78.543057) in southeast North Carolina. We opportunistically searched for nests using behavioral cues (i.e., male singing, female collecting nesting material, adults carrying food). We located 14 males with territories and were able to find and monitor four active nests from different breeding pairs and recover one nest after the breeding season. Nests A and B were found on 28 April 2020 (Fig. 2) and nests C and D were found on 29 April 2020. All nests contained nestlings. All four nests were placed in different tree species, nest A in a Loblolly Bay, nest B in a Loblolly Pine (*Pinus taeda*), nest C in a Red Maple and nest D in a Pond Pine (*Pinus serotina*; Fig 2). Basic location measurements for nests are listed in Table 1.

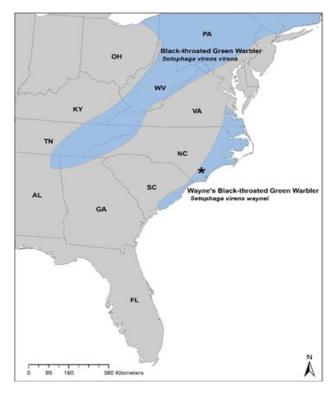


Figure 1. Breeding distribution of the Black-throated Green Warbler (Wayne's) (*Setophaga virens waynei*) and portions of the nominate Black-throated Green Warbler's (*S. v. virens*) range. Map created from IUCN data. The * indicates the Bladen Lakes State Forest study site.

Comparing the Bladen Lakes State Forest nests with published data, these nest sites were located in similarly described swampy drainages as Wayne's 1918 nests. Wayne's nests were found in a large magnolia (*Magnolia* spp.) and a large Live Oak (*Quercus virginiana*). Those findings along with findings reported here indicate the birds' flexibility for using different tree species for nesting. Additionally, all four of our located nests were placed at or near (within 10 m) canopy gaps. The breeding pairs for which we were unable to locate nests also had multiple canopy gaps present in their territories. Although Wayne did not describe canopy gaps in his description of the nest, Smith and Matthew (1996) noted that *S. v. virens* used canopy gaps more than one would expect by chance.



Figure 2. Black-throated Green Warbler (Wayne's) (*Setophaga virens waynei*) nests during the 2020 breeding season in coastal North Carolina. Nests were found respectively in a (A) Loblolly Bay (*Gordonia lasianthus*), (B) Loblolly Pine (*Pinus taeda*), (C) Red Maple (*Acer rubrum*) and (D) Pond Pine (*Pinus serotina*).

We recovered a single nest after the breeding season, which was lined with moss and fine fern threads. The outside was covered with strips of Atlantic White Cedar bark and needles and was held together by silk. The inside diameter is 4.8 cm, outside diameter 7.8 cm, height 5.2 cm, and inside depth 4.8 cm. The weight was 10.13 g. Our nest measurements are similar to those published for *S. v. virens* nests. Pitelka (1938) described two Douglas Lake, MI, Black-throated Green Warbler nests with the inside diameters of 4.5 and 5 cm, outside diameters of 7.8 and 7.5 cm, inside depths of both 3.0 cm, minimum heights of both 3.0 cm, maximum heights of 5.5 and 6.5 cm, and weights

4.92 and 7.85 g.

We encourage further research on Wayne's Warbler across their breeding range to better inform a meaningful management plan for this declining subspecies.

Table 1. Nest data for four Black-throated Green Warbler (Wayne's) nests found in Bladen Lakes State Forest, North Carolina. Refer to Fig. 2 for nest phots.

Nest	Tree Species	Nest Success	Nest Height	Tree Height	Tree Diameter at Breast Height	Elevation Above Sea Level
A	Loblolly Bay	Failed	16.5 m	30.5 m	78.74 cm	31.5 m
В	Loblolly Pine	Successful	15.0 m	23.0 m	33.53 cm	32.4 m
C	Red Maple	Failed	16.0 m	19.0 m	34.80 cm	41.8 m
D	Pond Pine	Undetermined	7.9 m	18.0 m	33.78 cm	28.8 m

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B. Everett Jordan Lake Bird Counts - Part Three

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Part One in this series of articles covered background information on the Jordan Lake bird counts and discussed the long-term data for several species of birds that are closely tied to the lake itself. Part Two looked at the long-term data for one family of birds, the woodpeckers. Part Three discusses species in decline.

Several species that we have been monitoring for the past 43 years have shown signs of declining populations. In general, this has not been a local phenomenon; these species are declining throughout their ranges. Our data show that we are part of a larger problem.

Birds of Grasslands, Old Fields, and Early Successional Forests

Several bird species require open or partially open habitats. Eastern Meadowlarks, for example, are a grassland species. If these grasslands are left undisturbed by humans, they change. A succession of annual and perennial plants moves in. A similar change occurs when cultivated fields are abandoned or grazing animals no longer occupy pastures. Trees and shrubs also take root, and over time, they come to dominate the landscape. These early successional forests tend to have open areas between the trees and shrubs and open canopies. Northern Bobwhites, Field Sparrows, and Prairie Warblers specialize in these habitats. Eventually, the trees mature and shade out the other plants, and a closed canopy forest ensues.

This succession from open land through second growth to closed canopy forest is common in the Piedmont region of North Carolina. Fire, hurricanes, or human activities (for example, clear-cutting) may return the forest habitat to one or another of these early stages of succession; thus, the cyclical process continues. The birds that inhabit the open areas move about to take advantage of these changes. If something disrupts the cycling, the populations of these open land specialists decline. Our Jordan Lake bird count data reveal just such declines.

Eastern Meadowlarks (*Sturnella magna*), related to North American blackbirds and orioles, are birds of open grasslands. As Figures 2 and 3 show, this species is in decline in our count circle, both in the Spring Bird Count (SBC) data and the Christmas Bird Count (CBC) data. Meadowlark populations are declining throughout their range in eastern North America (Jaster et al. 2020), and the decline in our area epitomizes their general decline. Meadowlarks build their nests on the ground in open grasslands, pastures, and hay fields. If these areas are mowed early in the breeding season, the nests are destroyed. And as cities and towns expand into these areas, the meadowlarks lose more and more of their required habitat.



Figure 1. Eastern Meadowlark (photograph, Norm Budnitz)

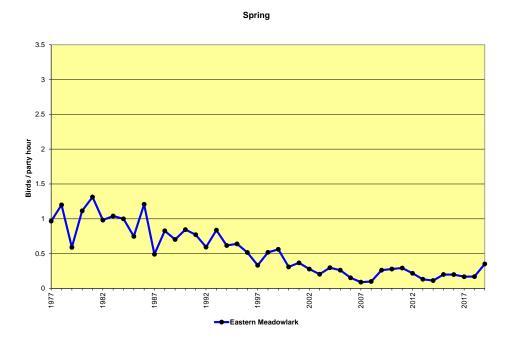


Figure 2. SBC, Eastern Meadowlark

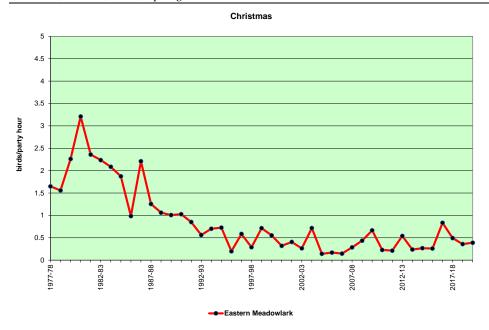


Figure 3. CBC, Eastern Meadowlark

In the 1960s and 70s, it seemed as if **Northern Bobwhites** (*Colinus virginianus*) could be seen every time someone went into the appropriate habitat here in the Piedmont of central North Carolina. These birds of open lands, agricultural fields, and early successional, open woodlands were abundant. Their onomatopoeic call was a regular accompaniment to any morning bird walk. But as the graphs in Figures 5 and 6 show, in the early 1980s, the Bobwhite population began a precipitous decline. By the early 2000s, our counters considered themselves very lucky to find even one of these beautiful quail.

This population decline was not limited to our region; it occurred throughout the Bobwhite's range all over North America (Brennan et al. 2020). Various explanations have been proposed:

- Changes in agricultural practices including cleaner, more thorough harvesting and plowing fields right up to forest edges with no buffer zones
- Extensive use of pesticides and herbicides
- Increased suburbanization by humans of Bobwhite habitat
- The presence of fire ants, acting as predators to these ground-nesting birds
- Disease, perhaps spread by the release of captive-reared birds for hunting

Whatever the causes, the population decline of these quail in our count circle mirrors the continental decline.



Figure 4. Northern Bobwhite (photograph, Irvin Pitts)

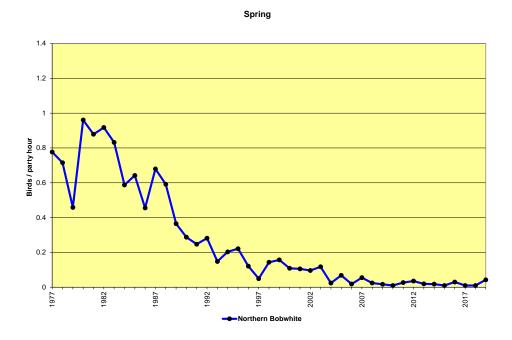


Figure 5. SBC, Northern Bobwhite

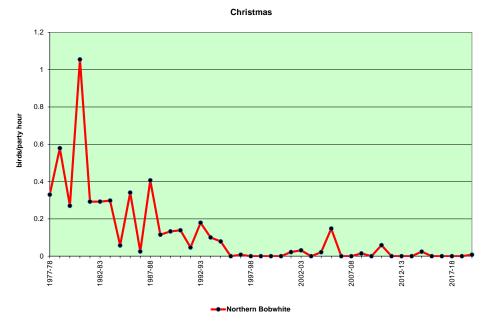


Figure 6. CBC, Northern Bobwhite

Field Sparrows (*Spizella pusilla*) are birds of early successional second growth forests and shrubby fields. As young forests and fields mature into more dense woodlands, they are no longer suitable habitat for these sparrows. As mentioned above, this succession is a normal occurrence in nature. But if these areas are cleared for agriculture or human habitations, they are also lost to this species. As Figures 8 and 9 show, Field Sparrows, like the preceding two species, are also in decline in our count circle. The fact that they used to be more common in the non-breeding season was due to an influx of migrants from the northern part of their range. Since these sparrows are declining throughout their range, this winter influx no longer occurs to the degree it once did (Carey et al. 2020).



Figure 7. Field Sparrow (photograph, Joe Donahue)

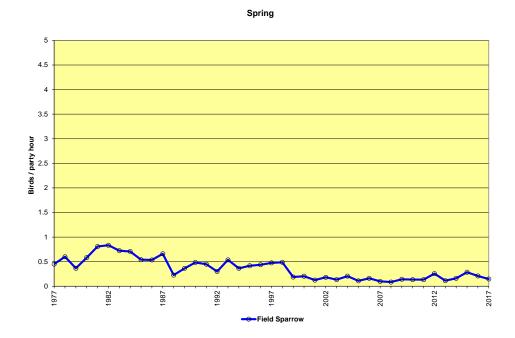


Figure 8. SBC, Field Sparrow

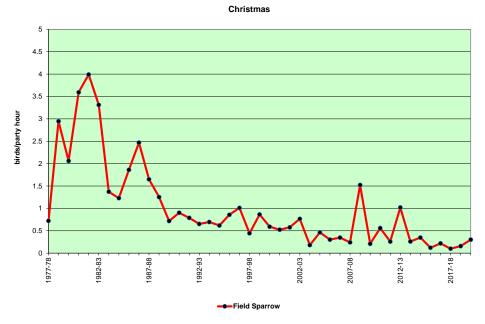


Figure 9. CBC, Field Sparrow

The beautiful **Prairie Warbler** (*Dendroica discolor*) is another species that lives in shrubby fields and early successional woodlands. It breeds throughout eastern North America but migrates to southern Florida and islands in the Caribbean for our winter



months. Again, as with Field Sparrows, when early habitat successional forest, matures into agricultural converted to land, or is cleared for human housing, it is lost to this species for breeding. In addition. Prairie Warblers may also be under stress in their winter range (Nolan Jr. et al. 2020).

Figure 10. Prairie Warbler (photograph, Joe Donahue)



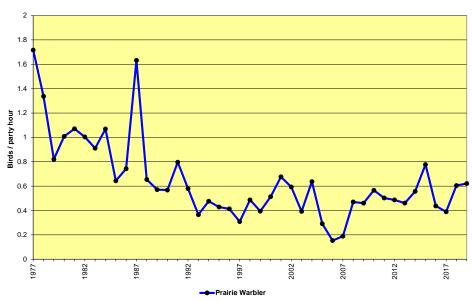


Figure 11. SBC, Prairie Warbler

The **Yellow-breasted Chat** (*Icteria virens*) used to be classified together with the North American wood warblers like the Prairie Warbler. However, many aspects of its physiology, anatomy, and behavior led ornithologists to consider the idea that it was not a warbler. And now that we have genetic evidence from genomic studies, it is clear that this is a bird unto itself. It has recently been reclassified into its own family, a family of one species world-wide. Chats are migratory, breeding in our area and wintering in Central America. In our part of North America, Chats prefer similar habitats to those of the preceding two species. And they are similarly showing a decline in numbers in our



counts. In other parts of their range, they can take advantage of more arid conditions or even mangroves and second growth tropical forests in their wintering grounds. Apparently, the local decline that we have seen is not the case in other parts of its range (Billerman 2020).

Figure 12. Yellow-breasted Chat (photograph, Joe Donahue)

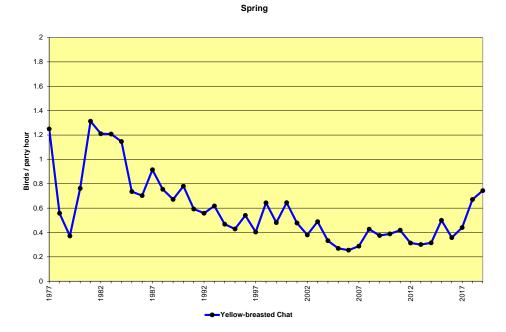


Figure 13. SBC, Yellow-breasted Chat

Forest Birds

In the succession of plants described above, the early successional stages ultimately give way to closed canopy forests. A typical scenario in our area is that loblolly pines or eastern red cedars are the pioneering trees in this process. Pine seedlings germinate and grow very quickly in full sun in abandoned croplands and rapidly dominate the landscape. Cedars are a bit slower, but often come to dominate land that was used for grazing. Why the difference? Grazing animals like cattle will eat pine seedlings but seem to avoid baby cedars. No grazers, pines get the upper hand; grazers, cedars win out.

In either of these situations, shade tolerant, slower growing deciduous trees (oaks, maples, hickories, etc.) can germinate and grow up under pines and cedars. Eventually, the deciduous trees replace the conifers and the 'climax' forest is dominated by these broadleaf trees.

The **Red-eyed Vireo** (*Vireo olivaceus*) is a relatively nondescript, insectivorous species of the deciduous forest canopy, and perhaps the most abundant bird in that habitat in eastern North America. During the breeding season, males sing almost incessantly from dawn into the afternoon. Walk along a forest trail in May, and you will almost certainly hear the rather monotonous 2- or 3-note phrases of this species. Though the songs seem monotonous to the human ear, any given male Red-eyed Vireo may have as many as 50 different phrases in his repertoire (Cimprich et al. 2020).

Though these vireos are abundant in our local forests, there does appear to be cause for some concern in parts of their range (Cimprich et al. 2020). North American Breeding Bird Survey (BBS) data show an overall positive trend in vireo numbers (an increase of 0.75% per year over the past 50 years). However, at the southern limits of their range

(Texas and Florida), vireos are decreasing in abundance. It looks like our data from central North Carolina (Fig. 15) suggest a trend that is similar to what is being seen further south. This is definitely a trend worth watching.



Figure 14. Red-eyed Vireo (photograph, Tom Driscoll)

Spring

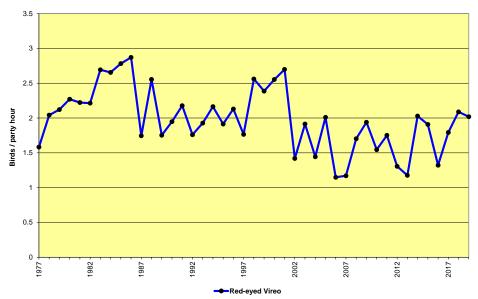


Figure 15. SBC, Red-eyed Vireo

The male **Wood Thrush** (*Hylocichla mustelina*) is a remarkable singer. He has a syrinx at the base of his trachea, positioned just above where the windpipe splits into two branches, the bronchi. By regulating the airflow in each bronchus independently (both inhaling and exhaling, as a human harmonica player does), he can produce two sounds at the same time—in essence, singing a duet with himself. His rich, flute-like song is one of the most beautiful sounds emanating from the eastern deciduous forest during the breeding season.

Unfortunately, the Wood Thrush's role in the dawn chorus has become less and less common since the 1970s (Evans et al. 2020). This population decrease is widespread, both in the thrush's breeding range in eastern North America and in its winter range in Central America. The decrease we see in our data (Fig. 17) reflects the larger picture. Thrush populations typically decline when forest patches become fragmented, even if the total forest area remains the same. Birds around the periphery of a given patch suffer the most predation, while birds living in the interior part of a given patch are the safest. Smaller forest fragments have more edge and thus invite more predation of birds like thrushes. Populations are further threatened by Brown-headed Cowbirds (*Molothrus ater*), who find it easier to parasitize thrush nests in these smaller forest fragments as well.



Figure 16. Wood Thrush (photograph, Joe Donahue)

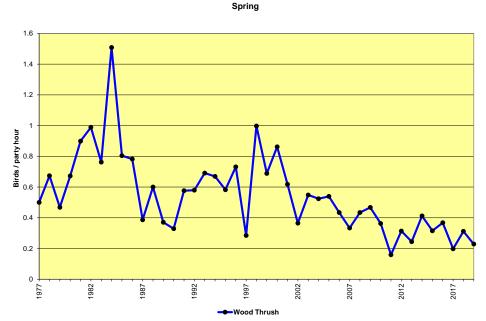


Figure 17. SBC, Wood Thrush

Discussion

The declining populations of the species discussed above are mostly symptomatic of more widespread declines of these species throughout their ranges. The data from our bird counts mirrors and supports the data from other sources like the North American Breeding Bird Survey and various state breeding bird atlases. In general, these declines appear to be the result of changes in land use practices either locally or in the wintering ranges of these species. Typical environmental changes include:

- Changes in agricultural practices such as
 - Plowing to the edge of fields, leaving no buffer zones of grassy or shrubby vegetation
 - o Cleaner harvesting, leaving no remnant food for birds to glean
 - Extensive use of pesticides and herbicides
 - Mowing grasslands/pasture lands before ground-nesting species have finished raising their broods
- Maturation of old fields and second-growth forests into closed canopy pine or hardwood forests
- Clear-cutting of forests
- Fragmentation of forests
- Development of grasslands, agricultural lands, and forests for human habitations (suburbanization)
- Predation of ground nesting species by outdoor cats

An example of these changes in the Jordan Lake Count Circle is the expansion of housing and commercial development in the eastern part of the circle. Of course, the building of Jordan Lake itself resulted in major loss of riparian, river bottom habitat in favor of the lake and associated wetlands. Our data do not reach far enough back into the pre-lake days to show the results of those changes.

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Editor's Note:

B. Everett Jordan Lake Bird Counts – Part Two, published in Volume 85, Number 1, included trend lines on some of the graphs that did not translate correctly to .pdf format. Perhaps the graphs speak well enough on their own. We apologize for this error.

BRIEFS FOR THE FILES

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(All dates Winter 2020-2021, unless otherwise noted)

Briefs for the Files is a seasonal collection of uncommon-to-rare or unusual North and South Carolina bird sightings and events which do not necessarily require a more detailed Field Note or article. Reports of your sightings are due the 20th of the month after the end of the previous season.

Winter	December 1–February 28	due March 20
Spring	March 1–May 31	due June 20
Summer	June 1–July 31	due August 20
Fall	August 1–November 30	due December 20

Reports may be submitted in any format, but I prefer that you use email, list multiple sightings in taxonomic order (rather than by date or location), and type your report directly into the body of the email. If your sightings are in a file, please copy-and-paste the text into the body of the email, rather than sending an attachment.

Suitable reports for the Briefs include any sightings you feel are unusual, rare, noteworthy, or just plain interesting to you in any way! It is my responsibility to decide which reports merit inclusion in the Briefs.

Please be sure to include details of any rare or hard-to-identify birds.

I rely in part on sightings reported in Carolinabirds. Please don't, however, rely on me to pick up your sightings from Carolinabirds. Instead, please also send your sightings directly to me as described above.

If I feel that your sighting warrants a Field Note, I will contact either you or the appropriate state Field Notes editor. You may, of course, submit your Field Note directly to the editor without going through me.

Abbreviations: **BRC** – Bird Records Committee, **CBC** – Christmas Bird Count, **et al.** – and others, **Ft** – Fort, **m. obs.** – multiple observers, **Mt** – Mount, **NC** – North Carolina, **NWR** – National Wildlife Refuge, **Rd** – Road, **SC** – South Carolina, **SP** – State Park, **WMA** – Wildlife Management Area, **WTP** – Water Treatment Plant

All italicized place names are counties.

Ross's Goose: Six, possibly as many as eight, at Dobbins Farm *Anderson* SC 29 Jan through 1 Feb (Cherrie Sneed, m. obs.) was a notable count for SC. Individuals on Land Harbor Lake *Avery* NC 16 Dec (Barbara Stewman) and on Lake Wallace *Marlboro* SC 4 Feb (Kevin Kubach) were firsts for those counties. At traditional wintering sites, six were seen in the Pungo Unit of Pocosin Lakes NWR *Washington* NC 6 Dec (Ed Corey, Nate Watkins) with at least one continuing to 2 Jan (Mary & Ralph Erickson) and up to three were seen at Pea Island NWR *Dare* NC in early January (m. obs.).

Greater White-fronted Goose: Sightings included two at Ecusta Pond *Transylvania* NC 28 Jan through 11 Feb (Nathaniel Axtell, m. obs.), four in the Bluff Unit of Santee NWR *Clarendon* SC 29 Jan through 6 Feb (Matt Johnson, m. obs.), two to three at Dobbins Farm *Anderson* SC 10-23 Feb (Mike Resch, m. obs.), 16 in a field along the Yadkin River in Ronda *Wilkes* NC 15 Feb (Dale Reynolds), and eight at Ecusta Pond 21 Feb (Axtell, et al.). Interestingly, only one report was made from the NC coastal plain—an individual photographed in a field near Engelhard *Hyde* NC 4 Feb (Mary Thomson).

Cackling Goose: Sightings were made at several sites on the Albemarle Peninsula of NC from late December through January, including a high count of 14 in the area where US-64 crosses NC-1139 in *Washington* NC 7 Jan (Ryan Justice).

Trumpeter Swan: Individuals were seen at Mattamuskeet NWR *Hyde* NC where photographed 3 Dec (Karl Bardon) and at Pea Island NWR *Dare* NC 5 Jan (Steven Joyner).

Tundra Swan: The southernmost report was from Bear Island WMA *Colleton* SC where the species was present throughout the period, with a high count of 101 made on 10 Feb (Elizabeth Anderegg). The westernmost report was of four on the southern end of Coddle Creek Reservoir *Cabarrus* NC 5 Dec (Patty Masten).

Blue-winged Teal x Cinnamon Teal (hybrid): A suspected hybrid drake was seen at Mattamuskeet NWR *Hyde* NC 5-6 Jan (Matt Janson, m. obs.).

Cinnamon Teal: A drake was seen at Donnelly WMA *Colleton* SC 26-28 Dec (Amber Von Harten, m. obs.).

Eurasian Wigeon: Individual drakes were seen at Pea Island NWR *Dare* NC continuing from fall through at least 6 Jan (m. obs.), at Mattamuskeet NWR *Hyde* NC 2 Dec through 16 Jan (m. obs.), at Santee Coastal Reserve *Charleston* SC 19 Dec (Charles Donnelly), and at Rochelle Plantation *Georgetown* SC 6 Feb (Pam Ford, Craig Watson).

Green-winged Teal (Eurasian): One was seen at Pea Island NWR *Dare* NC 28 Nov (Sarah Toner) intermittently through 23 Feb (Daniel Irons).

Canvasback: Individuals on Mill Pond in Banner Elk *Avery* NC 14-19 Dec (Cody Porter, m. obs.) and at Biltmore Estate *Buncombe* NC 12 Jan through 17 Feb (Alan Lenk, m. obs.) were unusual for the mountain region.

King Eider: A hen was seen around the pilings of three fishing piers in *Dare* NC this winter—at Jennette's Pier 8 Dec (Phil Doer, Clyde Sorenson), at Rodanthe Pier 29 Dec (Strummer Edwards) and 17-18 Jan (m. obs.), and at Avon Fishing Pier 23-24 Jan (Ed Corey, m. obs.) and 6 Feb through 12 Mar (m. obs.). Sightings at all three sites likely involved the same individual.



King Eider, 8 Dec 2020, Jennette's Pier, Dare County, NC. Photo by Clyde Sorenson.

Common Eider: The species was well-reported this winter. Though the higher counts were made along the Outer Banks, sightings stretched down the length of the coast south to Hilton Head Island *Beaufort* SC, where a hen was photographed 24 Dec (Sarah Gustafson). Two at New River Inlet *Onslow* NC 21 Dec (Gilbert Grant) were unusual for that portion of the coast. The peak count this winter was nine, seven hens and two immature drakes, at Duck Research Pier *Dare* NC 17 Jan (Jeff Lewis).

Harlequin Duck: Two drakes were seen in flight over the ocean at Pea Island NWR *Dare* NC during the Bodie/Pea Island CBC 28 Dec (Jeff Lewis). An individual drake was seen around the remnants of the old Bonner Bridge at Oregon Inlet *Dare* NC 27 Jan through 28 Feb (Peggy Eubank, m. obs.).

Surf Scoter: Inland sightings included one on Salem Lake *Forsyth* NC 3 Dec (Marbry Hopkins, m. obs.), three at Swann WTP *Forsyth* NC 18 Dec (Harvey Clodfelter, m. obs.), three on Lake Townsend *Guilford* NC 23 Dec (Matt Wangerin), one on Lake Crabtree *Wake* NC 9 Jan (Harry LeGrand, m. obs.), and two on Salem Lake 27 Feb (Roberta Newton, Ann Van Sant).

White-winged Scoter: One on Salem Lake *Forsyth* NC 7-28 Feb (Jeff Palis, m. obs.) was a good find inland.

Long-tailed Duck: Locally unusual were two on Lake Edgar Brown *Barnwell* SC 27 Nov (Julie Mobley) through 2 Mar (Kevin Kubach), up to four at Huntington Beach SP *Georgetown* SC 4 Dec into spring (m. obs.), four on Lake Norman in *Mecklenburg* NC 6 Dec (Stephen Price, et al.), one at Falls Lake in *Durham* NC 27 Dec (Ricky Davis, m. obs.), one on Johns Island *Charleston* SC 6 Jan (Aaron Given), and one on Salem Lake *Forsyth* NC 16 Feb (Paul Beerman, m. obs.).

Eared Grebe: Individuals were seen at the Hemingway WTP *Williamsburg* SC continuing from fall through 16 Feb (Jay Chandler, m. obs.), on Lake Julian *Buncombe* NC 15 Dec into spring (Aaron Steed, m. obs.), on Lake Townsend *Guilford* NC 29 Jan through 6 Feb (Henry Link, Matt Wangerin, m. obs.), and in the surf at Cape Point *Dare* NC 26 Feb into spring (Daniel Irons, m. obs.).



Eared Grebe, 30 Jan 2021, Lake Julian, Buncombe County, NC. Photo by Jamie Adams.

Western Grebe: Individuals were seen on the ocean from Bulls Island at Cape Romain NWR *Charleston* SC 12 Dec (David McLean), just south of Corolla *Currituck* NC 24 Jan (Sarah Toner, m. obs.), at Cape Point *Dare* NC 9-11 Feb (Megan Baker, Daniel Irons, m. obs.), and, probably the same individual, in nearby Frisco *Dare* NC 20-25 Feb (Jesse Anderson, m. obs.).

White-winged Dove: Individuals visited feeders in North Myrtle Beach *Horry* SC 6 Jan (Deb Winter) and in Wilmington *New Hanover* NC 8 Jan (Patrick Carroll).

Nighthawk sp.: A nighthawk seen in flight over the soccer fields at Western Union Elementary School in southwest *Union* NC in the evening of 20 Jan (Chris Huffstickler) was extremely unusual for winter. The bird did not vocalize and could not be identified to species. Theoretically, a Lesser Nighthawk would be just as likely as a Common Nighthawk in the Carolinas in mid-winter.

Ruby-throated Hummingbird: An immature female over-wintered in a yard in northern *Chatham* NC where it visited a feeder throughout the winter (Michele Gras). This report is the first of one spending an entire winter at an inland site in NC. Also inland was an immature male visiting a feeder in western *Orange* NC 11 Dec (Jeff Pippen) and an immature male visiting a feeder in Lewisville *Forsyth* NC 5-6 Jan (m. obs.), banded 6 Jan (Susan Campbell). A few of the higher counts made on CBCs along the coast were 29 on Hilton Head Island *Beaufort* SC 15 Dec (*fide* Susan Murphy), 39 in Kitty Hawk *Dare* NC 19 Dec (*fide* Jeff Lewis), and 31 at Cape Hatteras *Dare* NC 27 Dec (*fide* Karen Lebing, Pat Moore).

Black-chinned Hummingbird: Individuals visited feeders at three sites in central NC this winter, where also captured and banded—an immature male just southeast of Greensboro *Guilford* from late November through 20 Jan (*fide* Andrew Thornton, m. obs.) banded 22 Dec (Susan Campbell), a female in Apex *Wake* 1-11 Dec (Susan Davis) banded 11 Dec (Campbell), and an immature female just south of Clayton *Johnston* throughout the period (Debbie Losee) banded 21 Jan (Campbell).

Rufous Hummingbird: This species was well-reported this winter, mostly at sites in the Piedmont and foothills of NC. Two continued in the Bean Tract of Riverbend Park *Catawba* NC throughout the period (Dwayne Martin, m. obs.). Of interest, an adult female captured for banding in Asheville *Buncombe* NC 3 Dec (Mark Armstrong) was previously banded in Mobile Alabama 23 Dec 2018 and an adult female at Reedy Creek Park *Mecklenburg* NC 8 Dec into spring was previously banded near Baton Rouge Louisiana 2 Feb 2020 (*fide* Susan Campbell).

Allen's Hummingbird: Pending review by the NC BRC is the report of an adult female visiting a feeder in southern *Mecklenburg* NC 25 Nov through 25 Feb (Crystal Kolarik) and banded 12 Dec (Susan Campbell). If accepted, the report would provide the fourth official record for NC, and first since 2014.

Rufous/Allen's Hummingbird: A green-backed male visiting a feeder in northeastern *Pickens* SC 26 Nov through at least mid-December (John Batson) was the first *Selasphorus* hummingbird for that county.

King Rail: Up to two heard calling in a wet, early successional field along Tram Rd in *Lee* SC 6 Jan through 10 Mar (Kevin Kubach, m. obs.) were unusual for that area, somewhat unusual for a site so far from the coast in winter.

Limpkin: At least one continued at the north end of Goose Creek Reservoir *Berkeley* SC throughout the winter (m. obs.). Up to two were seen in the Island Green subdivision in southern *Horry* SC 10 Jan into spring (Dawne Dutton, m. obs.).

Sandhill Crane: Two wintered around Beaufort *Carteret* NC again this year, 14 Dec (Sally Anger) through 4 Mar (Mary & Ralph Erickson). Up to 11 were seen in the Pungo Unit of Pocosin Lakes NWR *Hyde* and *Washington* NC throughout the winter (m. obs.). 11 in flight over Flat River Waterfowl Impoundment *Durham* NC 21 Dec (Derb Carter) was a notable count for the Triangle area. The high count in the Bluff Unit of Santee NWR *Clarendon* SC was 57 on 4 Feb (Alice Steinke).

Black-necked Stilt: About a dozen overwintered at Nemours Wildlife Foundation (restricted access) in northern *Beaufort* SC, with 15 there 11 Dec, eight there 28 Dec, nine there 10 Feb, and 12 there 26 Feb (Beau Bauer, John Bloomfield, Steven Guy).

Long-billed Curlew: It is likely that four birds wintered in *Carteret* NC this year. Two were seen in the Beaufort area, at Howland Rock 20 Dec (Chandra Biggerstaff, Amy Padgett) and 28 Feb (John Fussell, Curtiss Merrick), and at the Rachel Carson Reserve 20 Dec (Sam Cooper, Shun Endo). Two, presumably a different pair, were seen on the eastern end of Shackleford Banks 21 Feb (David Fischer).

Bar-tailed Godwit: The long-wintering individual on East Shackleford Banks *Carteret* NC was seen 6 Feb (Derb Carter), 15 Feb (Jamie Adams), and 20 Feb (Matthew Winthrow, David Schroder).

Pectoral Sandpiper: Five at the Clemson Aquaculture Facility *Pickens* SC 23 Feb (Jean Askew, m. obs.) were rather early.

Spotted Sandpiper: Individuals at Dobbins Farm *Anderson* SC intermittently throughout the period (m. obs.), at McAlpine WTP *Mecklenburg* NC during the Charlotte CBC 26 Dec (Baxter Beamer, et al.), and along the Saluda Riverwalk *Richland* SC 20 Feb (Alan Lenk) were good finds for inland sites in winter. Individuals at the Bayboro WTP *Pamlico* NC 6 Dec (Christine Stoughton-Root, et al.) and in Morehead City *Carteret* NC 11-20 Dec (John Fussell, m. obs.) were the northernmost sightings near the coast.

Greater Yellowlegs: One at Lake Adger *Polk* NC 18 Dec (Nate Watkins) and one, possibly the same individual, at Lake Osceola *Henderson* NC 20 Dec (Wayne Forsythe, m. obs.) were unusual for the mountain region in winter.

Red Phalarope: One photographed on a pond in Plantersville *Georgetown* SC 19 Feb (Mark Johnson) was notable away from the ocean.

Great Skua: One photographed in eastbound flight over the ocean from Cape Point *Dare* NC 11 Feb (Daniel Irons) was a great find, as skuas are almost never seen from shore. One was seen during a pelagic trip out of Oregon Inlet *Dare* NC 28 Feb (Brian Patteson, Kate Sutherland, et al.).

Parasitic Jaeger: Nine in *Carteret* NC during the Morehead City CBC 20 Dec (*fide* John Fussell) was a record number for that count. Six off Jennette's Pier *Dare* NC 5 Dec (Ed Corey, Nate Watkins) was the highest count made at a single site.

Dovekie: Dovekies began showing up along our northern coast in very late December and were seen as far south as Masonboro Inlet *New Hanover* NC by mid-January. The southernmost report was of one at Litchfield Beach *Georgetown* SC 27 Feb (Peter Stangel) and, probably the same individual, at nearby Murrells Inlet 4-11 Mar (m. obs.). The peak count this winter was 331, most in eastbound flight, off Cape Point *Dare* NC 9 Feb (Daniel Irons).



Dovekie, 6 Mar 2021, Georgetown County, SC. Photo by Shawn Smolen-Morton.

Thick-billed Murre: A sick/injured individual was found on the beach at Oregon Inlet *Dare* NC 4 Feb and taken to a wildlife rehabilitator (Liz Grimes).

Razorbill: This alcid began showing up along our northern coast in late December. The southernmost report was of one at Masonboro Inlet *New Hanover* NC 14 Jan intermittently into spring (Sam Cooper, m. obs.). The peak count this winter was 2266 in eastbound flight off Cape Point *Dare* NC 15 Feb (Daniel Irons).

Atlantic Puffin: Nine were seen on a pelagic trip out of Hatteras *Dare* NC 24 Jan and seven were seen on a pelagic trip out of Oregon Inlet *Dare* NC 28 Feb (Brian Patteson, Kate Sutherland, et al.).

Black-legged Kittiwake: A first-year bird was seen and photographed on the beach at Masonboro Inlet *New Hanover* NC 12 Jan (Jamie Adams, m. obs.).

Black-headed Gull: There likely were two birds in *New Hanover* NC this winter—the continuing adult at Carolina Beach Lake from 7 Nov (Jamie Adams) through 1 Feb (Michelle Forte) and a presumably different adult at Mason Inlet 20 Jan (Jesse Anderson) intermittently through 12 Mar (Matt Spangler).

Little Gull: Individuals were seen at about half-a-dozen sites along the NC coast from mid-January through February. 11 on a pelagic trip out of Oregon Inlet *Dare* NC 6 Mar (Brian Patteson, Kate Sutherland, et al.) was a notable count.

Laughing Gull: Large numbers lingered along the coast of *Carteret* NC into late December, evidenced by 5089 on the Morehead City CBC 20 Dec (*fide* John Fussell). Fussell states the high counts were "certainly due to the high level of shrimp trawling activity a few miles offshore."

Franklin's Gull: One photographed on the beach at Lighthouse Inlet Heritage Preserve *Charleston* SC 14 Dec (David Nicosia) was a good find for winter.

Herring Gull: One in Boone *Watauga* NC 15 Feb (Adrianna Nelson, m. obs.) was unusual for the NC High Country.

Iceland Gull: Individuals were seen at multiple sites in *Dare* NC throughout the period, mostly around Cape Point. One photographed at Mason Inlet *New Hanover* NC 12 Jan (Jamie Adams) was the only sighting made away from the Outer Banks this winter.

Lesser Black-backed Gull: Farthest inland were individuals on Lake Brandt *Guilford* NC 2 Jan (Jeffrey Greco), at Morrow Mountain SP *Stanly* NC 8 Feb (Martina Nordstrand), on Lake Tillery *Montgomery* and *Stanly* NC 9 Feb (Nordstrand), and on Lake Hickory in southern *Alexander* NC 10 Feb (Dwayne Martin).

Glaucous Gull: Multiple sightings were made at Cape Point *Dare* NC, beginning with one immature bird 27 Dec (Ed Corey) and continuing with two immature birds 6 Feb into spring (m. obs.). Elsewhere, an adult was seen at the south end of Ocracoke Island *Hyde* NC 20 Feb (Jesse Anderson) and an immature bird was seen at Mason Inlet *New Hanover* NC 7 Feb (Derb Carter) through 7 Mar (Ricky Davis).

Forster's Tern: One seen and photographed at Lake Adger *Polk* NC 30 Dec (Mike Resch, m. obs.) was very unusual for the mountain region in winter.

White-tailed Tropicbird: Pending review by the NC BRC is the report of one seen in flight over the ocean from Coquina Beach *Dare* NC 9 Dec (Steven Joyner). If accepted, the report would provide the first winter record for NC.

Red-throated Loon: Individuals on Falls Lake in *Durham* NC 2-3 Dec (Tom Driscoll, m. obs.) and on Harris Lake *Wake* NC 13 Dec (Lynn Erla Beegle) were good finds for those inland lakes.

Pacific Loon: Multiple sightings were made at two sites in Wrightsville Beach *New Hanover* NC this winter—one to two at Masonboro Inlet 2 Jan through 27 Feb (Sam Cooper, Kevin Markham, m. obs.) and one to two at Johnnie Mercer's Pier 14 Jan into spring (Cooper, m. obs.). On 27 Feb, two were seen at Masonboro Inlet around the same time that one was seen at Johnnie Mercer's Pier (*fide* Jamie Adams), so it is likely that at least three birds wintered in that area. One off North Topsail Beach *Onslow* NC 9 Dec (Gilbert Grant) was unusual for that portion of the coast.

Northern Fulmar: On pelagic trips out of Oregon Inlet *Dare* NC, 15 were seen 28 Feb and 22 were seen 6 Mar (Brian Patteson, Kate Sutherland, et al.).

Sooty Shearwater: One photographed in flight off Jennette's Pier *Dare* NC 10 Feb (Conor Farrell, m. obs.) and one, possibly the same individual, seen at Cape Point *Dare* NC 12-13 Feb (Daniel Irons, m. obs.) were unusual for winter.

Manx Shearwater: A few were seen over the ocean from sites along the Outer Banks 10 Jan through February, with a peak count of five at Cape Point *Dare* NC 11 Feb (Daniel Irons.). Two over the ocean just south of Corolla *Currituck* NC 24 Jan (Sarah Toner), and four there 25 Jan (Matthew Withrow), were notable for that county.

Magnificent Frigatebird: An adult female photographed in flight over Pea Island NWR *Dare* NC 31 Dec (Jeff Blalock, m. obs.) was very unusual for winter. Even more unusual was the report with photographs of an adult female over Ecusta Pond *Transylvania* NC 8 Jan (Nathaniel Axtell). Pending review by the NC BRC, the latter report, if accepted, would provide the first record of this species in the mountain region. One wonders if the same wayward adult female was responsible for both of these reports.

Brown Booby: A first-year bird photographed at Lighthouse Inlet Heritage Preserve *Charleston* SC 17 Dec (David Nicosia) was very unusual for winter. A sick/injured first-year bird found on Folly Beach *Charleston* SC where collected by a wildlife rehabilitator 27 Dec (Center for Birds of Prey) likely was that same individual.

Northern Gannet: 16,173 in flight off Cape Point *Dare* NC 12 Feb (Daniel Irons) was a noteworthy count.

Great Cormorant: One photographed on Lake Norman in *Mecklenburg* NC 4 Dec (Patty Masten, et al.) and on Lake Norman in neighboring *Lincoln* NC 27 Dec (Joe Girgente, et al.) was unusual for a site so far from the coast, a first for that lake and both counties. One at Ft Moultrie *Charleston* SC continuing from 28 Oct (Craig Watson) through 13 Dec (m. obs.) was notable for the southern portion of our coast.

American White Pelican: Five at Lake Twitty *Union* NC 11 Feb (Martina Nordstrand, m. obs.) were a first for that county.

Great Egret: One on Ecusta Pond *Transylvania* NC until 7 Dec (Michael Plauché, et al.) was late for a site in the mountain region.

Green Heron: Inland sightings involved individuals at Patterson Place in *Durham* NC throughout the period (m. obs.), at Berry's Mill Pond *Greenville* SC 9-19 Dec (Michael Robertson, m. obs.), at Martin Marietta Quarry *Mecklenburg* NC during the Charlotte CBC 26 Dec (Baxter Beamer, et al.), at Lake Benson *Wake* NC 5-12 Jan (Duncan Fraser, m. obs.), and along Coley Rd in *Nash* NC 24-28 Feb (John Lynch, m. obs.).

Black-crowned Night-Heron: An adult at Crabtree Creek Wetland *Wake* NC 18-21 Jan (Lynn Erla Beegle, m. obs.) was unusual for the Piedmont region in winter.

Roseate Spoonbill: The peak count this winter was nine at Donnelley WMA *Colleton* SC 9 Feb (Ann Truesdale).

Golden Eagle: Individuals were seen at Congaree National Park *Richland* SC 20 Jan (John Grego), in Pisgah National Forest *Transylvania* NC 24 Jan (Miles Groff), and at the Savannah River Site *Aiken* SC 4 Feb (Matt Malin).

Red-tailed Hawk (Krider's): Individuals were seen and photographed in the Brown Creek Valley area of *Union* NC 27 Dec through 4 Feb (Baxter Beamer, Martina Nordstrand), in the Combahee Unit of Ace Basin NWR *Beaufort* SC 29 Dec (Tammy Hester), and on the north side of Lake Phelps *Washington* NC 30 Dec and 21 Jan (Ed Corey).

Rough-legged Hawk: Continuing from fall was the dark-morph individual at Pond Mountain Game Land *Ashe* NC through 23 Dec (Rob Rogers) and the light-morph individual at Alligator River NWR *Dare* NC through 7 Mar (m. obs.).

Snowy Owl: Sightings were made at three sites along the NC coast—at Pea Island NWR *Dare* 29 Dec through 3 Jan (m. obs.), on the southern end of Ocracoke Island *Hyde* 12 Jan (*fide* Peter Vankevich) through 18 Jan (Derb Carter), and on the Core Banks near Ophelia Inlet *Carteret* 7 Feb (Evan Knight, Jill Jaworski) through 17 Mar (Jon Altman, et al.). Because there was no overlap in dates of sightings between sites, it's likely all sightings involved the same individual.



Snowy Owl, 14 Jan 2021, Hyde County, NC. Photo by Peter Vankevich.

Short-eared Owl: Nine at Alligator River NWR *Dare* NC 17 Jan (Ricky Davis) was good count. Up to three were seen in the Bluff Unit of Santee NWR *Clarendon* SC throughout the period (m. obs.). Up to three were also seen in the Brown Creek Valley area of *Union* NC 29 Dec into March (Martina Nordstrand, m. obs.). One photographed at the Appalachian Highlands Science Learning Center *Haywood* NC 31 Dec (Carl Miller) and one seen along Red Hill-Mt Vernon Rd in *Anson* NC 26-30 Jan (Matt Janson, m. obs.) were firsts for those counties.

Ash-throated Flycatcher: This species was well-reported again this winter. At sites in the coastal plain, individuals were seen along the Duck Park Boardwalk *Dare* NC 3 Dec (Nate Swick) through 23 Jan (David Schroder), at Magnolia Gardens *Charleston* SC 10 Dec (Marc Regnier), at the northern end of Milltail Rd at Alligator River NWR *Dare* NC 22 Dec through 19 Jan (Michelle Payne, m. obs.), along US-264 near Lake Landing *Hyde* NC during the Mattamuskeet NWR CBC 29 Dec (Allen Bryan), in a closed area of Alligator River NWR during its CBC 30 Dec (Jeff Lewis), on the western side of Lake Phelps *Washington* NC during the Pettigrew SP CBC 30 Dec (Brian Bockhahn, et al.), along Shepherd Rd in *Brunswick* NC 31 Dec through 15 Jan (Robert Cowan, m. obs.), along Sunny Point Rd in *Brunswick* NC during the Southport/Bald Head/Oak Islands CBC 3 Jan (Sam Cooper), just south of Clinton *Sampson* NC 15 Jan through 8 Feb (Sharon Funderburk), at a different site in *Sampson* NC 20 Jan through 16 Feb (Judi Nicholson), and at Martin Marietta Park *Craven* NC 21-24 Jan (Michael Cheves, m. obs.). One photographed at McAlpine WTP *Mecklenburg* NC during the Charlotte CBC 26 Dec (Matt Janson, et al.) was a great find for the Piedmont region.

Myiarchus sp.: A *Myiarchus* flycatcher was photographed in flight at Lake Conestee Nature Preserve *Greenville* SC 17 Jan (Julian Plasencia).

Western Kingbird: Individuals were seen at Ft Fisher *New Hanover* NC 11 Dec through 1 Jan (Wayne Hoffman, m. obs.), along Florence Rd in *Pamlico* NC 15 Dec through 7 Jan (Christine Stoughton-Root, m. obs.), in Vance *Orangeburg* SC during the Santee NWR CBC 22 Dec (Sidney Gauthreaux), in a yard in Mt Pleasant *Charleston* SC 13-28 Feb (Nancy Appel, m. obs.), on Parris Island *Beaufort* SC 17-21 Feb (Steven Guy).

Gray Kingbird: One photographed on Bald Head Island *Brunswick* NC 1 Dec (Ella Doud) was the first ever reported in the Carolinas during the winter period.

Vermilion Flycatcher: Pending review by the NC BRC is the report of an immature male seen and photographed by many around a horse pasture just southwest of Williamston *Martin* NC 8 Dec through 8 Feb (Bob Koch, m. obs.). If accepted, the report would provide NC with its sixth official record and first since 2010.



Vermilion Flycatcher, 11 Dec 2020, near Williamston, Martin County, NC. Photo by Jamie Adams. **Bell's Vireo**: Pending review by the NC BRC are two were reports made at opposite ends of the state in early December—one at Airlie Gardens *New Hanover* NC 5 Dec (Wayne Hoffman) and 6 Dec (Jamie Adams) and one along the Canie Creek Greenway in western Asheville *Buncombe* NC 8 Dec (Miles Buddy).

Blue-headed Vireo: 48 in *Calhoun* and *Richland* SC during the Congaree Swamp CBC 20 Dec (*fide* John Grego, Kathleen O'Grady) was a notable winter total and a record number for that count.

Purple Martin: One seen and photographed at Carolina Beach Lake *New Hanover* NC 2 Feb (Jamie Adams) was rather early.

Barn Swallow: One photographed along Stevens Mill Rd in *Wayne* NC 3 Dec (Phil Doerr) was very late for a site away from the coast. One seen among Tree Swallows at Lake Sutton *New Hanover* NC 17 Jan (Sam Cooper) was very unusual for mid-winter.

Cliff Swallow: One seen at Kinloch Plantation *Georgetown* SC during the Winyah Bay CBC 17 Dec (Pam Ford, Craig Watson) was extremely unusual for winter. There are only two previous records of this species in the Carolinas during the winter period.

Cave Swallow: 28 in *Georgetown* SC, including a flock of 20 at Yawkey Wildlife Center (Chris Hill, et al.), during the Winyah Bay CBC 17 Dec (*fide* Lex Glover) was a remarkable total. Other sightings included one in Garden City *Horry* SC 2 Dec (Ritch Lilly), six at Santee Coastal Reserve *Charleston* SC 5 Dec (Simon Thompson, et al.), one or two at Federal Point at Ft Fisher *New Hanover* NC 17 Dec (Dale Lambert, Wayne Hoffman), three at Ft Moultrie *Charleston* SC 19 Dec (Brad Sale, m. obs.), two at Huntington Beach SP *Georgetown* SC 20 Dec (Lilly), and one along the Cape Fear River near Orton Plantation *Brunswick* NC during the Wilmington CBC 2 Jan (Sam Cooper, Kevin Markham). One among Tree Swallows at Rochelle Plantation *Georgetown* SC 6 Feb (Pam Ford, Craig Watson) was very unusual so late in the winter.

Red-breasted Nuthatch: This winter's irruption was evidenced by higher than usual counts on multiple CBCs including 138 on the Kitty Hawk CBC 19 Dec (*fide* Jeff Lewis), 103 on the Chapel Hill CBC 27 Dec (*fide* Will Cook), and 16 on the Lake Wateree CBC 2 Jan (*fide* Lex Glover).

Sedge Wren: One at Lake Adger *Polk* NC 9 Dec (Nate Watkins) was late for a site in the mountain region.

Blue-gray Gnatcatcher: One near Marion *McDowell* NC 18 Jan (Art Webster) was the farthest inland reported this winter.

Swainson's Thrush: Quite late were individuals photographed near Nowell Creek *Berkeley* SC 2 Dec (Bob Dellinger), at Airlie Gardens *New Hanover* NC 6 Dec (Jamie Adams, Sam Cooper), and at 17 Acre Woods *Durham* NC 3 Dec (Vic Nebes) through 18 Dec (Suzanne Roberts).

Varied Thrush: Pending review by the NC BRC is the report of an apparent Varied Thrush seen and photographed by many in a yard in Cary *Wake* NC 3 Dec into spring (Tony Hewitt, m. obs.). If accepted, the report would provide NC with its fifth official record and first since 2010.



Varied Thrush, 4 Dec 2020, Cary, Wake County, NC. Photo by Kent Fiala.

Evening Grosbeak: The irruption that started in November continued into winter with sightings made at dozens of sites, mostly in the northern half of NC. Up to six visiting a feeder in *Craven* NC 2-4 Feb (m. obs.) and 26 in a yard in *Montgomery* NC 27 Feb (Martina Nordstrand) provided the first records of this species for those counties. One heard calling in flight over a yard in Columbia *Richland* SC 28 Dec (John Grego) was the southernmost report.

Purple Finch: Like other irruptive finches, this species was well-reported this winter. Record counts were made on five CBCs in SC including 86 on the Keowee CBC 2 Jan (*fide* Scott Davis, Stephen Schutt). Other notable counts included 83 at Prairie Ridge Ecostation *Wake* NC 10 Jan (Brian O'Shea), 60 in Gloucester *Carteret* NC 26 Jan (Barbara Pigott), 80 in eastern *Brunswick* NC 1 Feb (Greg Massey), and 100 in northern *Greenville* SC 7 Feb (Gary Harbour).

Common Redpoll: Three were reported this winter—one heard calling at Fletcher Park *Henderson* NC 10 Dec (Mike Resch), one seen and photographed along Sawyer Lake Rd at Alligator River NWR *Dare* NC 17 Dec (Pat Draisey, m. obs.), and one seen and photographed by many in Taylorsville *Alexander* NC 18-23 Feb (Doug Hochmuth, m. obs.).



Common Redpoll, 20 Feb 2021, Alexander County, NC. Photo by Jim Shepard.

Red Crossbill: Crossbills were reported at a few scattered sites outside of the mountains, mainly in northern NC. A few of the higher counts included up to 20 at Flat River Waterfowl Impoundment *Durham* NC 19 Dec through 23 Jan (Angie Holt, m. obs.), up to 25 at Kitty Hawk Woods Coastal Reserve *Dare* NC in late December (m. obs.) including 15 "Type 10" birds 20 Dec (Jeff Lewis), 24 around the New Hope Creek arm of Jordan Lake *Chatham* NC 27 Dec (Marc Ribaudo), and 28 at that same site 29 Jan (Derb Carter). Farthest south were 14 in western *Pickens* SC 24 Jan (Carole Alexander, *fide* Dale Wilde).

Pine Siskin: Like other irruptive finches, siskins were well-reported this winter. The high count was 630 at Fants Grove WMA *Anderson* SC 16 Feb (Kevin Kubach).

Lapland Longspur: One along Hooper Lane in *Henderson* NC 9 Jan (Kevin Burke) was the only one reported this winter.

Grasshopper Sparrow: Individuals along Howerton Rd in *Guilford* NC 17 Dec and 31 Dec (Andrew Thornton) and in southeastern *Oconee* SC 10 Feb (Kevin Kubach) were unusual for the Piedmont region in winter.

Lark Sparrow: Only one was seen at the traditional wintering site along Alder Branch Rd in *Camden* NC this winter, where up to six were seen last winter (James Harrison). Individuals in Hemingway *Williamsburg* SC 31 Dec through 17 Feb (Jay Chandler, m. obs.) and in northeastern *Beaufort* NC 4 Feb (Lester Coble, m. obs.) were firsts for those counties. Two were seen in Conetoe *Edgecombe* NC 24-30 Jan (Ann Brice, m. obs.). One along Watchtower Rd in southern *Guilford* NC 1 Feb (Andrew Thornton, et al.) was unusual for the Piedmont in winter.

Clay-colored Sparrow: Individuals were reported at five sites in eastern NC this winter.

LeConte's Sparrow: Individuals were seen and photographed at Rea Farms in southern *Mecklenburg* NC continuing from fall through 6 Mar (Baxter Beamer, Martina Nordstrand), at Pee Dee NWR *Anson* NC during its CBC 2 Jan (Matt Janson, et al.), and in central *Dorchester* SC 29 Jan (Matt Johnson).

Yellow-breasted Chat: One at Williamson Preserve *Wake* NC 3 Dec (Dale Lambert) and 12 Dec (Ed Corey) was unusual for a site so far from the coast in winter.

Yellow-headed Blackbird: Individuals were seen along Gay Rd in *Edgecombe* NC during the Rocky Mount CBC 18 Dec (Brian Bockhahn), on the western side of Lake Phelps *Washington* NC during the Pettigrew SP CBC 30 Dec (Don Rote, *fide* Ed Corey), and at Lowe's Park in Wilkesboro *Wilkes* NC 3 Jan (Guy McGrane).

Western Meadowlark: One heard singing at Dobbins Farm *Anderson* SC 23 Jan (Brian Barchus) through 23 Feb (Irvin Pitts) was almost certainly the same individual reported there in November.

Bullock's Oriole: Individuals visited feeders at six sites this winter. Those sightings involved an immature male near Bluffton *Beaufort* SC continuing from fall through 14 Dec (Kevin Brady), an immature male on James Island *Charleston* SC from early December through at least mid-February (Lora C.), an immature male in northeastern *Gaston* NC 8-28 Dec (Angie Davis, m. obs.), an adult male in Morehead City *Carteret* NC 20 Dec through 4 Feb (Sam Cooper, Shun Endo, m. obs.), one in Mebane *Alamance* NC 30 Dec (*fide* Nate Swick), and an immature male just southeast of Huntersville *Mecklenburg* NC 29 Dec through 23 Mar (Jeanie McCoy, m. obs.). The immature males in *Gaston* and *Mecklenburg* were likely the same individual, as the two sites were only

three miles apart and there was no overlap in dates of sightings. The bird in Carteret, according to the homeowner, was present the two previous winters.



Bullock's Oriole, 1 Jan 2021, Morehead City, Carteret County, NC.
Photo by Jamie Adams.

Baltimore Oriole: Record counts were made on several CBCs in SC including 28 on the Pee Dee Area CBC 20 Dec (*fide* Shawn Smolen-Morton) and 32 on the Lower Saluda CBC 26 Dec (*fide* Kent Bedenbaugh).

Ovenbird: Individuals in northern *Greenville* SC 4 Dec through 31 Jan (Gary Harbour) and in southwestern *Guilford* NC 14 Dec and 9 Jan (Carrie Council) were very unusual for sites away from the coast in winter. Seven at Buxton Woods *Dare* NC 20 Feb (Daniel Irons) was a good count for that traditional wintering site.

Louisiana Waterthrush: One heard singing and then seen in southwestern *Fairfield* SC 25 Feb (Kevin Kubach) was rather early.

Northern Waterthrush: Individuals were seen at five sites along or near the SC coast. Five at the Savannah Spoil Site (restricted access) *Jasper* SC 2 Jan (Lauren Morgens, Matthew Sarver) was a notable count. One photographed at the Salt Pond at Cape Point *Dare* NC 23 Jan (Jamie Adams) was unusual for NC.

Black-and-white Warbler: Lingering/over-wintering by this species has increased in recent years. This winter, hundreds of sightings were made in the Piedmont and coastal plain regions of both states. High counts on CBCs in SC included 30 on the Hilton Head Island CBC 15 Dec (*fide* Susan Murphy), 22 on the Congaree Swamp CBC 20 Dec (*fide* John Grego, Kathleen O'Grady), and 14 on the Litchfield-Pawleys Island CBC 30 Dec (*fide* Chris Hill). 16 at Buxton Woods *Dare* NC 24 Feb (Daniel Irons) was a notable count for NC in winter.

Tennessee Warbler: Individuals were seen and photographed at four sites in NC this winter—at Mattamuskeet NWR *Hyde* 13 Dec (Mary Kay Flick), in a yard in Charlotte *Mecklenburg* 27-29 Jan (Jim Guyton), at a feeder in New Bern *Craven* 3-15 Feb (Michael Cheves, Al Gamache), and at a feeder just south of Raleigh *Wake* 19 Feb (Robert Oberfelder).

Orange-crowned Warbler: Individuals at Mills River Park *Henderson* NC 23 Jan (Tim Novak) and 23 Feb (Timothy Carstens) and at Lake Julian *Buncombe* NC 17 Feb (Aaron Steed, Simon Thompson) were unusual for mountain region in late winter. A few of the higher counts at sites along the coast were 14 at the Savannah Spoil Site (restricted access) *Jasper* SC 2 Jan (Lauren Morgens, Matthew Sarver), 20 in *Charleston* SC during the Sea Islands CBC 4 Jan (*fide* Aaron Given), nine at North River Preserve *Carteret* NC 17 Jan (John Fussell, et al.), and 19 at Buxton Woods *Dare* NC 24 Feb (Daniel Irons).

Nashville Warbler: Three were reported this winter. Individuals were seen at Ft Caswell *Brunswick* NC during the Southport/Bald Head/Oak Islands CBC 3 Jan (Ron Clark,



Stephen Pollock), in the I'On Swamp *Charleston* SC 7 Jan (Michael Adams), and at Pine Island Audubon Sanctuary *Currituck* NC 24 Jan (Sarah Toner).

MacGillivray's Warbler: Pending review by the NC BRC is the report of an apparent MacGillivray's Warbler seen and photographed by many along the Duck Park Boardwalk *Dare* NC 3 Dec through 30 Jan (Nate Swick, m. obs.). If accepted, the report would provide the fourth official record for NC and first since 2012.

MacGillivray's Warbler, 12 Dec 2020, Duck Park Boardwalk, Dare County, NC. Photo by Jeff Lewis. **Common Yellowthroat**: Individuals at Beaver Lake *Buncombe* NC 12-17 Dec (Aaron Steed, m. obs.) and near Brevard *Transylvania* NC 22 Jan through 23 Feb (Michael Plauché, m. obs.) were unusual for the mountain region in winter. 36 in *Georgetown* SC during the Winyah Bay CBC 17 Dec (*fide* Lex Glover) was a notable count for winter.

American Redstart: An adult male on Fripp Island *Beaufort* SC 20 Feb (Alex Burdo) was the only one reported this winter.

Cape May Warbler: Individuals were seen and photographed at four sites this winter—at a feeder in North Myrtle Beach *Horry* SC 13 Dec through 20 Jan (Deb Winter), in a yard in Cary *Wake* NC 29 Jan (Rob Rybczynski), at a feeder in western *Johnston* NC from late January into spring (Chip Braswell, *fide* Clyde Sorenson), and at a feeder in northern Raleigh *Wake* NC 14 Feb through 17 Mar (Sharon Kennedy).

Northern Parula: Individuals lingered at multiple sites along the length of the Carolina coast until mid-December. One likely over-wintered in a yard in Wilmington *New Hanover* NC, seen 5 Dec intermittently through 7 Mar (Sam Cooper). Individuals in *Richland* SC during the Congaree Swamp CBC 20 Dec (Jon Manchester), at Lake Lynn *Wake* NC 26 Dec (Duncan Fraser), and along the Neuse River Greenway *Wake* NC 11 Jan (Geneva Pigott) were unusual for inland sites in winter. Migrants began showing up at sites in southern SC in late February, with multiple reports made 24-28 Feb (m. obs.).

Yellow Warbler: One photographed near the dam on Lake Murray *Lexington* SC 8 Feb (Irvin Pitts) was the only one reported this winter.

Blackpoll Warbler: Individuals at River Park North *Pitt* NC where photographed 5 Dec (Caleb Bronsink) and in northeastern *Craven* NC 11 Dec (Lester Coble) were quite late.

Black-throated Blue Warbler: An adult male visited a feeder in Chapel Hill *Orange* NC 30 Dec through 21 Feb (Robert Christian).

Yellow-throated Warbler: Farthest inland this winter were individuals visiting a feeder in southern *Wilkes* NC throughout the winter for a second year in a row (Sue Crowell), visiting a feeder in Chapel Hill *Orange* NC throughout the winter for a fourth year in a row (Barbara & Tom Driscoll), visiting a feeder in *York* SC 4 Dec (Bill Hilton), in southeastern *Greenville* SC 5 Dec (Simon Harvey), at Davidson College *Mecklenburg* NC during the Southern Lake Norman CBC 20 Dec (Greg Hays, Taylor Piephoff), in a yard in Raleigh *Wake* NC 30 Dec and 22 Jan (Jeff Mielke), along Watchtower Rd in *Guilford* NC 7-16 Feb (Andrew Thornton), and visiting a feeder in Greensboro *Guilford* NC in late February (Trent Stevens).

Prairie Warbler: Birds lingered at multiple sites along the coast into December, some into January and February. Four in *Georgetown* SC during the Winyah Bay CBC 17 Dec (*fide* Lex Glover) was a record number for that count. Individuals at the NC Zoological Park *Randolph* NC 17 Jan (Cameron Harper) and at Apex Community Park *Wake* NC 16 Feb into spring (Trenton Voytko, m. obs.) were unusual for the Piedmont region in winter.



Black-throated Grav Warbler: Pending review by the NC BRC is the of report an apparent Black-throated Gray Warbler seen and photographed by many on the north end of Roanoke Island Dare NC 19 Dec through 24 Jan (Jeff Lewis, m. obs.). Interestingly, this report is the second of 2020, the first made only months prior Mecklenburg NC 6-7 Sep.

> Black-throated Gray Warbler, 24 Dec 2020, Roanoke Island, Dare County, NC. Photo by Jeff Lewis.

Townsend's Warbler: One seen and photographed by many at Huntington Beach SP *Georgetown* SC 22 Dec through 6 Jan (Wendy Allen, m. obs.) was a fantastic find. The report, already accepted by the SC BRC, provides the first official record for the state. Notably, of the five accepted records in the Carolinas, this record is the first for the winter period, or any period outside of fall.

Black-throated Green Warbler: Individuals photographed in a yard in Cary *Wake* NC 12 Jan (Eddie Owens) and at Charles Towne Landing *Charleston* SC 23 Jan (Marc Regnier) were great finds for winter. Two in Buxton Woods *Dare* NC 20 Feb (Daniel Irons) were unprecedented for the month of February. Were these birds over-wintering in that area, or were they extremely early migrants?

Wilson's Warbler: Individuals were reported at seven sites this winter—in a yard in northeastern *Henderson* NC 1-26 Dec (Mike Resch), at 17 Acre Woods *Durham* NC 2-17 Dec (Dan Kaplan, m. obs.), at Airlie Gardens *New Hanover* NC 6 Dec through 28 Feb (Jamie Adams, m. obs.), at Ft Moultrie *Charleston* SC 27 Dec (Cherrie Sneed), at Sea Pines Forest Preserve *Beaufort* SC 28 Dec (Lynn Hodgson), in a yard south of Raleigh *Wake* NC 9 Jan (Phil Doerr), and at River Park North *Pitt* NC 17-24 Jan (Caleb Bronsink). The bird at Airlie Gardens was most unusual as it apparently spent the entire winter at that site.

Summer Tanager: Visiting feeders throughout the winter were two in West Columbia *Lexington* SC (Allison Smith, m. obs.), one in eastern *Brunswick* NC for the seventh winter in a row (Greg Massey), one on Daniel Island *Berkeley* SC (Tate Curry), and one in Chapel Hill *Orange* NC (Catherine Lohmann). Other sightings included one visiting a feeder at Myrtle Beach SP *Horry* SC 20 Dec through 19 Jan (Wendy Allen, m. obs.), one at a feeder in West Ashley *Charleston* SC 20 Dec (Michael Herlocker), one in a yard on Hilton Head Island *Beaufort* SC 31 Dec (Mary Alice Tartler), one at Brick Pond Park *Aiken* SC 22-23 Jan (Jamie Lynn Riedy), and one at a feeder in New Bern *Craven* NC 17-20 Feb (Tom & Anna Leith).

Western Tanager: Individuals were reported at nearly two dozen sites this winter. Individuals visited feeders where photographed in North Myrtle Beach Horry SC throughout the period (Deb Winter, m. obs.), near Varnamtown Brunswick NC for a second year in a row intermittently throughout the winter (Martha Myers), in Irmo Lexington SC 13 Dec through 14 Feb (Ellys Haynes), in Columbia Richland SC 17 Dec through 20 Feb (Alice Steinke, m. obs.), in Apex Wake NC 19 Dec (Susan Campbell, Steve Shultz) and 20 Feb (Pam Callahan), in southeastern Dorchester SC 25 Dec through 26 Feb (Bill Demas, m. obs.), in northwestern Davidson NC 29 Dec through 8 Mar (Mercedes Cosgrove, fide Ron Morris), in Winston-Salem Forsyth NC for a second year in a row 7 Jan through 17 Feb (m. obs.), in Folly Beach Charleston SC 10 Jan through 3 Feb (Nancy Young, m. obs.), in Greenwood SC 2-7 Feb (Robert Gooding), on the Isle of Palms Charleston SC 3 Feb (Laura Judson), in Chapel Hill Orange NC 14 Feb (Shirley Werner), and in Concord Cabarrus NC 22 Feb (Denise Bordeman). Away from feeders, individuals were photographed along the Duck Park Boardwalk Dare NC 6 Dec (Lesley Starke, Johnny Wilson), at Carolina Beach Lake New Hanover NC 4-7 Jan (Ryan Justice, m. obs.), in Porter's Neck New Hanover NC 16-17 (Ed Corey, m. obs.), on Roanoke Island Dare NC 21 Jan (Judy Moore), and in Wrightsville Beach New Hanover NC 29 Jan (Will Taber).

Rose-breasted Grosbeak: Individuals visiting feeders in Morehead City *Carteret* 16-18 Dec (Carol Reigle), in upstate SC during the Keowee CBC 2 Jan (*fide* Scott Davis, Stephen Schutt), in southern *Mecklenburg* NC 10 Jan (John Scavetto), and in Hemingway *Williamsburg* SC 16 Jan (Rose & Tony Johnson) were very unusual for winter.

Blue Grosbeak: Two along Stanford Rd in *Orange* NC 13 Dec (Jan Hansen) through 14 Jan (Maria de Bruyn) and two along Brickhouse Rd in *Durham* NC 23 Dec (Roger Shaw) were unusual for winter.

Indigo Bunting: Individuals in *Cumberland* NC during its CBC 17 Dec (Brian Bockhahn), at Cypress Point on Lake Phelps *Washington* NC during the Pettigrew SP CBC 30 Dec (Bockhahn, et al.), and visiting a feeder at Francis Beidler Forest *Dorchester* SC 10-12 Feb (Matt Johnson, m. obs.) were unusual for winter.

Painted Bunting: 60+ were reported in *Carteret* NC this winter, mostly visiting feeders, including counts of nine in two yards around Morehead City (*fide* John Fussell). Farthest inland was an adult male visiting a feeder in downtown Winston-Salem *Forsyth* NC 14-19 Feb (Jillian Teta, m. obs.).

Dickcissel: One visited a feeder for several weeks on Sullivan's Island *Charleston* SC 29 Nov through 5 Jan (Elizabeth Anderegg, m. obs.). One in southern *Mecklenburg* NC 7 Dec (Martina Nordstrand, Nate Watkins) was unusual for the Piedmont region.



50 Years Ago in The Chat

Steve Shultz

2404 Bristers Spring Way, Apex, NC 27523

Spring 1971. The Soviet Union, led by Leonid Brezhnev, launched the world's first space station, Salyut I. The conflict in Vietnam was in its 16th year, and while many eyes were focused on Southeast Asia, the Weather Underground exploded a bomb in the Unites States Capitol Building (no, not the Weather Underground that we rely on for tomorrow's forecast!). Led Zepplin performed *Stairway to Heaven* for the first time in concert, and customers of the newly available Honda motor vehicles could choose from two models, the 4-door N600 or the 2-door Z600. The cars featured a 2-cylinder engine producing 36 horsepower. Wisdom, the famed Laysan Albatross, was already an estimated 21 years old.

The March 1971 issue of The Chat (naming convention had not yet changed to reflect seasons) featured a drawing of a Red-breasted Nuthatch surveying mountain scenery. The artist was H. Douglas Pratt. Doug authored the lead article *Additional Notes on the Birds of the Great Smoky Mountains National Park in North Carolina* and notes the first record of breeding Barn Swallow from the North Carolina portion of the park.

Gilbert S. Grant documented a *Three-year Study of the Heronry at Alligator Bay*, *N.C.* and provides notes on the "vaguely known subject" of young Cattle Egrets with black bills.

Results of the 1970 Christmas Bird Count were documented by Eloise Potter. Charleston, SC and Wilmington, NC tied for the most species, 156, with Bodie-Pea Island coming in third with 151 species. An immature Great Cormorant found on the Bodie-Pea Island count represented the first sight record for North Carolina. 255,137 individual birds were counted, but, as Potter notes, this pales in comparison with the more than three million birds counted in 1963, largely due to an impressive blackbird roost near Greensboro, NC.

Briefs for the Files noted that a pair of Bald Eagles appeared engaged in nest building activity at Lake Mattamuskeet in North Carolina; a Black Rail was flushed the prior November just south of High Point in Guilford County, NC; the tally of Bonaparte's Gulls at Roanoke Rapids Lake in North Carolina was one; the first Least Flycatchers banded at a station in Hillsborough, NC since 1958 were noted in September 1970 (Harry LeGrand reported three sight records in Raleigh that same month); and Jay Carter reported finding several dead Henslow's Sparrows at the WECT television tower in Bladen County, NC, which were deposited in the collection of the University of North Carolina at Wilmington.

Annual membership to the Carolina Bird Club cost \$3.00, with life memberships available for \$100. The Chat contained no photographs, but featured drawings of Yellow-breasted Chat, Carolina Parakeet, Swallow-tailed Kit, and Ruffed Grouse.

CAROLINA BIRD CLUB

www.carolinabirdclub.org

The Carolina Bird Club is a non-profit organization which represents and supports the birding community in the Carolinas through its official website, publications, meetings, workshops, trips, and partnerships, whose mission is

- To promote the observation, enjoyment, and study of birds.
- To provide opportunities for birders to become acquainted, and to share information and experience.
- To maintain well-documented records of birds in the Carolinas.
- To support the protection and conservation of birds and their habitats and foster an appreciation and respect of natural resources.
- To promote educational opportunities in bird and nature study.
- To support research on birds of the Carolinas and their habitats.

Membership is open to all persons interested in the conservation, natural history, and study of wildlife with particular emphasis on birds. Dues, contributions, and bequests to the Club may be deductible from state and federal income and estate taxes to the extent allowable. Pay dues or make donations at https://carolinabirdclub.org/dues. Make change of address at https://www.carolinabirdclub.org/members/profile. Send correspondence regarding membership matters to the Headquarters Secretary. Answers to questions about the club might be found at https://carolinabirdclub.org/about.html.

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Individual or non-profit	\$30.00
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Patron	\$50.00 and up
Life Membership (payable in four consecutive \$100 installments)	
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